

**ABSTRACT OF THE DISCLOSURE**

An apparatus for use in a fluid processing system having a pump. The apparatus includes a pump cassette for use with the pump. The pump  
5 cassette includes at least one pump chamber and a first port in selective fluid communication with the at least one pump chamber. A spiking assembly includes at least one hollow spike having a piercing end for piercing a first container. The at least one hollow spike includes a first spike in fluid communication with the first port of the pump cassette.

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